

DISCUSSION DRAFT - INFORMAL

CLAIM LISTING

1. (Currently Amended) A system for providing wireless communication services to a plurality of wireless subscriber devices that are located in an aircraft, comprising:

aircraft network means located in said aircraft for generating radio frequency communication signals to communicate with at least one of said plurality of wireless subscriber devices that are located in said aircraft, comprising:

data concentrator means for converting the individual traffic and signaling channels received from said plurality of wireless subscriber devices to an aggregate data stream comprising: a plurality of base station means each of which communicates via wireless communications with at least one of said plurality of wireless subscriber devices, said plurality of base station means operating in at least two different wireless technologies;

air-to-ground network means for radio frequency communications between said aircraft and a ground-based communications network having at least one transceiver located on the ground; and

aircraft interface means for interconnecting said aircraft network means and said air-to-ground network means to establish communications between said plurality of wireless subscriber devices and said ground-based communications network.

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